		09/08/20 : CIA-RDP80-00810A007900630014-4	
/	CLASSIFICATION_SECR	ET TORI	
Country	East Germany	REPORT	25 X 1
TOPIC	Jueterbog Airfield		
10.10			0574
EN (ALLIATION		OBTAINED	25 X 1
EVALUATION_			
DATE OF CO		DATE PREPARED_16 August 1955	25 X 1
DATE OBTAIN		DATE_PREPARED	
REFERENCES	•		
PAGES	ENCLOSURES (No. & TYP	E)	
REMARKS			
	This is UNEVALUA	TED Information	
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1.		and aircraft were observed at Jueterbos airfi	
	between 5 and 9 July 1955:		25X1
	over the firing range for a	towing a sleeve target took off and crossed bout 45 minutes. Light AA guns fired at the air activity by jet fighters.	
	the eastern end of the runw	ers were towed from the northern hangars to ay. At 0730, jet fighters took off at	25 X 1
	intervals of 20 to 25 minut	es mand made local flights which lasted ments of two jet fighters took off at	20/(1
	intervals of about 10 to 15	minutes heading toward the Golm Hibl. for about 25 minutes each. At about1500, air	•
	activity was discontinued.	A total of 18 MiG-15s	
	landed at the field. These	involved in the exercise. At 1600, six Il-10s aircraft had red propeller hubs and a vertical	11
	blue stripe at the rear edg	e of the rudder.	25X1
	7 July. At 0600, 30 jet fi	ghters from the northern and western hangars	
	1600. take-offs and landing	the eastern end of the runway. Until about s by jet fighters were practiced. The MiG-15	3
	individual flights. In the	two while the MiG-15s or U-MiG-15s made meantime, Il-28s towing sleeve targets	
	crossed over the firing ran	ge where the pargets were fired at by light eve targets were also seen aloft. The Il-20s	
	which had landed at the fie	ld on the preceding day, also participated	
	in air activity. They fired without landing again at Ju	at ground targets and then left the field, eterbog airfield. Air activity continued	
	until nightfall.		
	At 1800, six biplanes took	off and headed toward Markendorf.	
		<u>FLASH</u>	25X1

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8 July. The same intensive air activity as on 7 July, lasting until 1600, was observed. At 1600, a four-engined transport aircraft landed at the field. This aircraft was parked in front of the southwestern hangar and crates were unloaded. At 1800, the transport aircraft took off and headed toward Markendorf.

9 July. There was no air activity. The jet fighters from the northern and western hangars were parked in front of them and maintenance work, mainly on landing gears, was done by personnel. The four I1-28s from one of the western hangars were parked in front of this building and maintenance work was being done.

- 2. It did not appear as if all of the old MiG-15s were still stationed at the airfield. MiG-15s were almost exclusively involved in air activity conducted during the preceding days. Only a few MiG-15s or U-MiG-15s were seen. 2
- The following differences between MiG-15s and MiG-17s were noted during air activity:

When compared with MiGC15s, which have two boundary layer fences, it was noted that the MiG-17s are provided with an additional boundary layer fence which is fitted near the fuselage. The end of this boundary layer fence which is fitted near the fuselage. The end of this boundary layer fence which is fitted near the fuselage. The end of this boundary layer fence with the point where the straight section of the wing rotation and the trailing edge of the swept-back wing. An antinna rotation and aft of the cabin the same as observed on MiG-15s, but without a wire leading to the rudder assembly. A small vertical rod was fitted about 1.5 meters behind the trailing edge of the cabin. The canopy was opened by sliding it to the rear.

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4. The following air activity and aircraft were observed between 15 and 21 July:

15 July. There was night air activity by jet fighters. Between 0100 and 0300, the aircraft flew individually under the clouds at an altitude of about 2,000 meters. East and northeast of the field, three searchlights each tried to catch the individual planes. When a plane was caught by all searchlights, it dived, zoomed up steeply, or made a steep turn. It was the assumption that the aircraft remained aloft until the three searchlights had fixed on it and subsequently, the aircraft moved out of the searchlight beams. Afterwards only individual jet fighters flew into the beams of searchlights. While approaching the field and landing, the aircraft had set position lights. Eight take-offs were

Between 0700 and 0900, 40 take-offs and landings were made at intervals of about 3 minutes. The aircraft made local flights. At about 1000, about 45 jet fighters and 4 II-28s were observed at the field. Between 1000 and 1200, take-offs and landings were performed at intervals of about 3 minutes. About 20 jet fighters were involved in flying practices. About 6 to 10 aircraft were seen aloft. Two local flights were made by each aircraft at altitudes of about 2,000 meters. At 1110, two elements of two jet fighters took off in rapid succession. assembled to a formation of four and made local flights.

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18 July. Air activity started at 1430. Three jet fighters took off in rapid succession and crossed over the field in flight formation at an altitude of about 1,500 meters three minutes later. The aircraft flew in close-order formation in a northeasterly direction. Subsequently after the first flight took off, the next three jet fighters took off individually, cossed over the field in flight formation, and headed toward the northeast. Subsequently, two I1-28s took off in rapid succession and let the field. Three to four individual take-offs by jet fighters, which made local flights at altitudes of about 2,000 meters, were also observed. The aircraft remained aloft for about 15 minutes. At about 1510, two I1-28s landed one behind the other at the field. A formation of three jet fighters approached the field and landed in dispersed formation after they had made a large right bank. A total of 36 jet fighters and 4 I1-28s were parked at the taxiway

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21 July. At about 1630, no air activity was observed. The airfield was occupied by 4 II-28s and about 60 jet fighters, 25 of which were parked in front of the western bout 20 in front of the northern hangars, 11 at the eastern remains 4 northeast of the eastern runway end. Fifteen tank trucks four tank trucks with the fuel depot at the southern edge of the field. 1

- 5. During air activity, two to three radio trucks were parked along the runway at intervals of about 100 meters. A single-mast radio station remained unchanged at the flying lane on the eastern extension of the runway. A single-mast radio station, one mast fitted with an Umbrella-type aerial, and one four-mast radio station were located in the area northwest of Jueterbog bath. A decimeter antenna, which apparently had only one reflector, was observed for the first time at the flying lane. The mast of the decimeter antenna was about 15 meters high. One Kniferest radar set was observed north of the hangars between the storage sheds and quartering billets. 4
- 6. The AA gun emplacement east of the runway was still equipped with 6 x 37-mm AA guns. On 18 July, the emplacement was occupied and the barrels were pointed toward the runway. 5

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8. In comparison was about 30 cm.lor location of the back of wings and shape of wing steps were only noticed when the answere aloft. The wing root was rather forward, so that the leading edge was almost in line

About 25 MiG-15s were observed

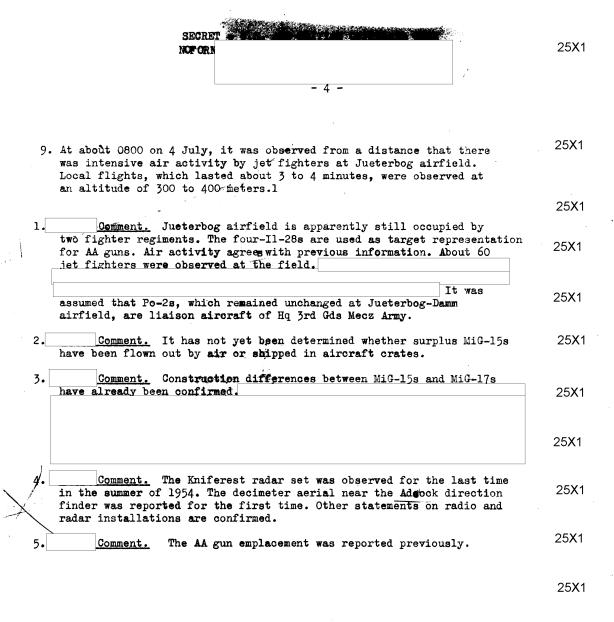
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at Jueterbog airfield.

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